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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/049,740	07/16/2002	Bodo von During	ELIOP002	4553
22434	7590 07/09/2003		ラ	
BEYER WEAVER & THOMAS LLP			EXAMINER	
P.O. BOX 778 BERKELEY, CA 94704-0778		•	MAPLES, JOHN S	
			ART UNIT	PAPER NUMBER
			1745	
			DATE MAILED: 07/09/2003	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Amuliantian Na	Applicant(s)
	Application No.	Applicant(s)
	10/049,740	DURING, BODO VON
Office Action Summary	Examiner	Art Unit
	John S. Maples	1745
The MAILING DATE of this commu Period for Reply	inication appears on the cover shee	t with the correspondence address
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU! - Extensions of time may be available under the provision after SIX (6) MONTHS from the mailing date of this con - If the period for reply specified above is less than thirty - If NO period for reply is specified above, the maximum - Failure to reply within the set or extended period for rep - Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b). Status	NICATION. ns of 37 CFR 1.136(a). In no event, however, mannunication. (30) days, a reply within the statutory minimum of statutory period will apply and will expire SIX (6) Noty will, by statute, cause the application to become	y a reply be timely filed f thirty (30) days will be considered timely. MONTHS from the mailing date of this communication, e ABANDONED (35 U.S.C. § 133).
1) Responsive to communication(s)	filed on	
2a)☐ This action is FINAL .	2b)⊠ This action is non-final.	
		matters, prosecution as to the merits is
closed in accordance with the pra Disposition of Claims	actice under <i>Ex parte Quayle</i> , 1935	C.D. 11, 453 O.G. 213.
4)⊠ Claim(s) <u>1 and 9-29</u> ie∕are pendin		
4a) Of the above claim(s) is/	/are withdrawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1 and 9-29</u> ie∕are rejected	1.	
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restr	riction and/or election requirement.	
Application Papers	ha Francisco	
9) The specification is objected to by t		ou the Everines
10) The drawing(s) filed on is/are	e. a) accepted or b) objected to t objection to the drawing(s) be held in ab	
11) The proposed drawing correction fil		
If approved, corrected drawings are r		alsapprovod by the Examine.
12) The oath or declaration is objected	,	
Priority under 35 U.S.C. §§ 119 and 120	•	
13) Acknowledgment is made of a clair	m for foreian priority under 35 U.S.	C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
	ty documents have been received.	
2. Certified copies of the priorit	•	n Application No.
Copies of the certified copies application from the Interest See the attached detailed Office actions	rnational Bureau (PCT Rule 17.2(a)).
14) Acknowledgment is made of a claim	•	
a) The translation of the foreign la	·	
15) Acknowledgment is made of a claim		
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (3) Information Disclosure Statement(s) (PTO-1449)	(PTO-948) 5) Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)
S. Patent and Trademark Office TO-326 (Rev. 04-01)	Office Action Summary	Part of Paper No. 7

Art Unit: 1745

1. The specification is objected to because the patent number listed on page 1, line 28 is incorrect and should be corrected.

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore the coating of the electrically conductive bonding material on the inside of at least one of the battery parts and the sealant outreaching the edge of the films must be shown or the features canceled from the claims. No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claims 1 and 9-29 are rejected under 35 USC 112, first paragraph as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the invention.

Line 5 of claim 1 sets forth the two housing parts being in contact with each other, however the drawings and specification do not support this feature.

Also, claim 19 recites "the sealant on the separator outreaches the edges of the films building the battery". This limitation is not supported by either the drawings or the present specification.

4. Claims 1 and 9-29 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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Claim 1 requires careful and complete revision to comply with the above 112 requirements. For example, what is meant by the expression "the battery are built of electrically conductive" found in line 4? To what element(s) does the word "him" found in line 7 of claim 1 make reference to?

In claim 9, "the film building" does not find proper antecedent basis.

Claim 19, lines 2-3, "electrical connector tabs" does not have antecedent basis.

Claims 10-18 and 20-29, dependent on claim 1, fall therewith.

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 1, 9 and 27 are rejected under 35 USC 102(b) as being anticipated by Moulton et al.-US 5,612,153. (Moulton)

Reference is made to Figure 2 of Moulton along with column 1, lines 31-54 and column 8, line 50 through column 9, line 37.

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Langan et al. show a battery housed in a sealed package.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John S. Maples whose telephone number is 703-308-1795. The examiner can normally be reached on Monday through Thursday from 6:15-3:45.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 703-308-2383. The fax phone numbers for the organization where this application or preceding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

John S. Maples
Primary Examiner
Art Unit 1745

JSM

7-7-2003